

Bridge Site Data Stream Crossings

| Region | Made By | | Date | |
|--|---------------------------|----------------------------------|-----------------|-------------|
| Bridge Information | | | | |
| SR Bridge Name | | | Control Section | Project No. |
| Highway Section | Section, Township & Range | | Datum | |
| Name of Stream | | Tributary of | | |
| Elevation of W.S. Stream Velocity (@ date of survey) (fps @ date of surve | | Depth of Flow (@ date of survey) | | |
| Max Highwater Elevation | | @ Date | | |
| Normal Highwater Elevation | | @ Date | | |
| Normal Stage Elevation | | @ Date | | |
| Extreme Low Water Elevation | @ Date | | | |
| Amount and Character of Drift | | | | |
| Streambed Material | | | | |
| Datum (i.e., USC and GS, USGS, etc.) | | | | |
| Manning's "N" Value (Est.) | | | | |
| Attachments | | | | |
| Site Contour Map (See Sect. 7.02.00 Highway Hydraulic Manual) | | | | |
| Highway Alignment and Profile (refer to map and profiles) | | | | |
| Streambed: Profile and Cross Sections (500 ft. upstream and downstream) | | | | |
| Photographs | | | | |
| Character of Stream Banks (i.e., rock, silt, etc.) / Location of Solid Rock | | | | |
| | | | | |
| Other Data Relative to Selection of Type and Design of Bridge, Including your Recommendations (i.e., requirements of riprap, permission of piers in channel, etc.) | | | | |
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